

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	258629	(382/128,129,130,131,132,133,134).CCLS. or (("600") or ("378") or ("250") or ("128")).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:43
L3	58161	1 and (processor or computer or CPU or PC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:54
L4	52537	3 and (display\$4 or monitor\$4 or output\$4 or screen\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:55
L5	31679	4 and imag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:47
L6	49	5 and (interimag\$4 or inter-imag\$4 or inter adj imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:59
L7	11	6 and format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:49
L8	11	7 and select\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:58
L9	9	8 and compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:51

L10	8557	1 and (imag\$4 near4 compar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:52
L11	3270	10 and automat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:53
L12	2154	11 and (arrang\$4 or switch\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:53
L13	1718	12 and (processor or computer or CPU or PC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:53
L15	1697	13 and (display\$4 or monitor\$4 or output\$4 or screen\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:55
L16	5	15 and (interimag\$4 or inter-imag\$4 or inter adj imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:57
L17	3	16 and setting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:58
L18	542	15 and format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:58

L19	508	18 and select\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:58
L20	2	19 and (interimag\$4 or inter-imag\$4 or inter adj imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/31 17:59

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	IS&R	L1	3	("5841148").PN.	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 13:53	
2	BRS	L2	0	1 and arrang\$4	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 13:53	
3	BRS	L3	0	1 and (switch\$4 or arrang\$4)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 13:56	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
4	IS&R	L4	2	("5740801").PN.	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 13:56	
5	BRS	L5	1	4 and (switch\$4 or arrang\$4)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 13:56	
6	BRS	L6	1	5 and interlac\$4	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 13:57	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	L7	1	6 and noise	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 13:57	
8	BRS	L9	1	7 and motion	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 13:58	
9	BRS	L10	1	9 and images	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 13:58	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
10	BRS	L11	0	10 and (original adj images)	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/31 14:04	
11	BRS	L12	1	10 and (display\$5)	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/31 14:05	
12	BRS	L13	1	12 and (interimag\$4 or inter-imag\$4)	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/31 14:05	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	L14	0	1 and (original adj images)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB	2005/01/31 14:05	
14	BRS	L15	1	1 and (images)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB	2005/01/31 14:42	
15	BRS	L17	1	16 and (display\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB	2005/01/31 14:07	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
16	BRS	L18	0	17 and (two-images)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 14:50	
17	BRS	L19	1	17 and (two adj2 images)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 14:07	
18	BRS	L22	1	21 and (display\$5)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 14:45	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
19	BRS	L16	1	15 and (interimag\$4 or inter-imag\$4)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 14:50	
20	BRS	L24	1	22 and (sequenc\$4)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 14:52	
21	BRS	L23	1	15 and (sequenc\$4)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 14:44	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
22	BRS	L21	1	20 and (interimag\$4 or inter-imag\$4)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 14:45	
23	BRS	L20	1	1 and (two adj2 images)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 14:47	
24	BRS	L27	1	13 and (sequenc\$4)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/01/3 1 14:52	

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 Pages:1190 - 1193

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2 Accurate motion detection and sawtooth artifacts remove video processing engine for LCD TV
Chao-Chee Ku; Ren-Kuan Liang;

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 Pages:1194 - 1201

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3 Deinterlacing-an overview
De Haan, G.; Bellers, E.B.;

 Proceedings of the IEEE , Volume: 86 , Issue: 9 , Sept. 1998
 Pages:1839 - 1857

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4 Video Transmission of American Sign Language and Finger Spelling: Present and Projected Bandwidth Requirements
Sperling, G.;

 Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 29 , Issue: 12 , Dec 1981
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5 Improvements of Television Picture Quality by Eliminating the Disturbances Caused by Interlaced Scanning

Miyahara, M.;

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 31 , Issue: 7 , Jul 1983

Pages:902 - 906

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6 Pre- and postfiltering of HDTV signals for sampling rate reduction and display up-conversion

Schamel, G.;

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7 On video formats and coding efficiency

Beilers, E.B.; de Haan, G.;

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Pages:25 - 32

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8 A scanning conversion system to realize unified field of image-display

Furuhata, T.; Tamura, T.;

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Pages:367 - 376

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9 Application of second generation advanced multi-media display processor (AMDP2) in a digital micro-mirror array based HDTV

Hutchison, D.C.; Ohara, K.; Takeda, A.;

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10 A study on scanning methods for a field-sequential stereoscopic display

Okui, M.; Okano, F.; Yuyama, I.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 10 , Issue: 2 , March 2000

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[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) IEEE JNL

11 Near-lossless complexity-scalable embedded compression algorithm for cost reduction in DTV receivers

van der Schaar, M.; de With, P.H.N.;

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[\[Abstract\]](#) [\[PDF Full-Text \(1468 KB\)\]](#) IEEE JNL

12 System on silicon-IC for motion compensated scan rate conversion picture-in-picture processing, split screen applications and display processing

Schu, M.; Scheffler, G.; Tuschen, C.; Stolze, A.;

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Pages:842 - 850

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13 A motion adaptive 3-D de-interlacing algorithm based on the bright profile pattern difference

Dongil Han; Chang-Yong Shin; Seung-Jong Choi; Jong-Seok Park;

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Pages:690 - 697

[\[Abstract\]](#) [\[PDF Full-Text \(560 KB\)\]](#) IEEE JNL

14 IC for motion-compensated de-interlacing, noise reduction, and pic rate conversion

de Haan, G.;

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[\[Abstract\]](#) [\[PDF Full-Text \(676 KB\)\]](#) IEEE JNL

15 A 1000-scanning-line display system with high expandability

Furuhata, T.; Takahashi, H.; Hamaguchi, M.;

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